

Work Order ID 90590

90590

Page 1

Thursday, September 20, 2012 10:33:14 AM

Item ID: D139-799-025 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Cargo Compartment Raingutter
 Start Date: 9/20/2012 Start Qty: 5.00 *5* Cust Item ID:
 Required Date: 10/11/2012 Req'd Qty: 5.00 *5* Customer:
 Reference:

Approvals: Process Plan: MF Date: 12-09-20 Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN-D139-799	F

100		0.00	DAS 15 9-89						
100									
DC		0.00	12-12-05						
Document Control	Memo								
	Photocopy bluefile & type labels per PPP D139-799-025								
	CHG001								

110	Pick Kit	0.00							
110									
Packaging		0.00							
Packaging	Memo								

120	QC4- 100% Inspect kits for completeness	0.00	DAS 15 9-89						
120			12-12-05						
QC		0.00							
Quality Control	Memo								

5 for mls 12-12-4

5 12/04/12 JB

5

Work Order ID 90590***90590***

Page 2

Thursday, September 20, 2012 10:33:14 AM

Item ID: D139-799-025

Accept

N9000040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Cargo Compartment Raingutter

Start Date: 9/20/2012 Start Qty: 5.00

5

Cust Item ID:

Required Date: 10/11/2012 Req'd Qty: 5.00

5

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D139-799-025								
	Location: <u>FG 023</u>								
	PPP rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

Handwritten notes and stamps: 12/12/05 with initials and a date stamp "DAS 20 2-83".

Handwritten notes and stamps: 12/12/06 with initials and a date stamp "ML5 12-12-05".

Picklist Print

Thursday, September 20, 2012 10:33:13 A

Page 1

Work Order ID: 90590

Parent Item: D139-799-025

Parent Item Name: Cargo Compartment Raingutter

Start Date: 9/20/2012

Required Date: 10/11/2012

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP REV:A 12.01.19 NEW ISSUE DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
<u>D4456-1</u> Fwd Raingutter, LH		Manufactured	No			110	Each	6.0000	1	5	✓		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST112		6							
				79920		6							
<u>D4456-2</u> Fwd Raingutter, RH		Manufactured	No			110	Each	1.0000	1	5	✓		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST112		1							
				79921		1							
<u>D4456-3</u> Aft Raingutter, LH		Manufactured	No			110	Each	10.0000	1	5	✓		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST110		10							
				79922		10							
<u>D4456-4</u> Aft Raingutter, RH		Manufactured	No			110	Each	9.0000	1	5	✓		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST112		9							
				79923		9							
<u>D4456-5</u> Center Raingutter		Manufactured	No			110	Each	0.0000	2	10	✓		

Sms Sy

Sms Sy

Sms Sy

Sms Sy

Sms Sy

79920
90586 5-
79922
79923
90588 10-
12/04/12

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											

FAULT CATEGORY				
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio	<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions	<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other	

Qty -021	Qty -025	Part Number	Description
X		D139-799-021	CARGO COMPARTMENT PROTECTIVE TRIM KIT
	X	D139-799-025	CARGO COMPARTMENT RAINGUTTER KIT
2		D4427-1	SCUFF PLATE
	1	D4456-1	FWD RAINGUTTER, LH
	1	D4456-2	FWD RAINGUTTER, RH
	1	D4456-3	AFT RAINGUTTER, LH
	1	D4456-4	AFT RAINGUTTER, RH
	2	D4456-5	CENTER RAINGUTTER
10		MS21075L3	NUTPLATE
10		MS27039-1-09	SCREW
10		NAS1149C0332R	WASHER (or AN960C10L)

Qty -023	Part Number	Description
X	D139-799-023	ANTI-ROTATION BLOCK KIT
5	D4310-1	BLOCK, ANTI-ROTATION
10	MS24665-155	PIN, COTTER

Qty -029	Part Number	Description
X	D139-799-029	HINGED FUEL CAP KIT
1	D4722-041	FUEL CAP HINGE ASSEMBLY
2	AN525-416R10	SCREW
1	CB 200	3.5g ACRYLIC ADHESIVE

• COPYRIGHT © 2010 BY DART AEROSPACE USA, INC. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

Revision: **G**
Date: 12.09.18